



# 17/B 3-17-03 R Sul

## 200097US-2

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Hiromichi ATSUUMI, et al.

GROUP: 2872

SERIAL NO: 09/716,949

EXAMINER: Phan, J.

FILED: November 22, 2000

1 1EED: 110 Volinooi 22, 2000

FOR: OPTICAL SCANNING DEVICE

HAVING A TEMPERATURE COMPENSATION UNIT

## <u>AMENDMENT</u>

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated December 3, 2002, for the above-identified patent application, please consider the remarks below and amend the application as follows:

## IN THE CLAIMS

Please amend Claims 1 and 3-6 as shown in the attachment. Claims 1 and 3-6 in clean form are shown below:

- --1. (Amended) An optical scanning device comprising:
- a light source emitting a light beam;
- a scanning optical unit deflecting the light beam from the light source and focusing the deflected light beam to form a light spot on a scanned surface, the scanned surface being scanned by the light beam from the scanning optical unit;
- a temperature detection unit detecting a temperature of the scanning optical unit and its neighboring locations; and